

**To:** Lombardi, Marc (marc.lombardi@amecfw.com)[marc.lombardi@amecfw.com]; Brown, Anthony R (RM)[anthony.brown@bp.com]  
**Cc:** Sanchez, Yolanda[Sanchez.Yolanda@epa.gov]; Gary Riley[Riley.Gary@epa.gov]  
**From:** Deschambault, Lynda  
**Sent:** Tue 1/24/2017 5:49:12 PM  
**Subject:** URGENT REVIEW NEEDED  
Leviathan Mine 1-17.pdf

Marc—URGENT review needed:

Is the final table here attached correct, or see Yolanda's comment!

**From:** Sanchez, Yolanda  
**Sent:** Tuesday, January 24, 2017 9:30 AM  
**To:** Deschambault, Lynda <Deschambault.Lynda@epa.gov>; Riley, Gary <riley.gary@epa.gov>  
**Subject:** RE: Leviathan Mine Timeline with ARC's treatment system numbers  
**Importance:** High

Now that I look at it I'm concerned. It appears to me that ARC provided the total for ARC + RWQCB (see their footnote). If that's true, these numbers in the timeline are incorrect.

**Leviathan Site Treatment Achievements**

PWTS (1999-2016), Pond 4 (2001-2016) & ASB (2005-2016) Achievements		
Water Treated	245,152,000	Gallons
Al Removed	448,943	Pounds
As Removed	5,767	Pounds
Fe Removed	812,140	Pounds
Ni Removed	6,771	Pounds

Notes:  
1. Removal volumes are calculated from yearly averages.  
2. LRWQCB provided PWTS data.

